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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William Herbert Starnes, et al. Examiner: Peter A. Szekely

Serial No: 10/848,802 Group Art Unit: 1714

Filed: 05/19/04 Date: October 9, 2007

For: **"ORGANIC THIOL METAL-FREE STABILIZERS AND PLASTICIZERS  
FOR HALOGEN-CONTAINING POLYMERS"**

Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**

OCT 16 2007

**of Correction**

CERTIFICATE OF MAILING

Sir,

The undersigned hereby certifies that the attached **REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. §1.322(a)) AND TWO COPIES OF PTO/SB/44 FORM (2 PAGES)** were mailed to the Commissioner for Patents, Alexandria, VA, with sufficient first-class postage, no special handling on October 9, 2007, before 5:00 PM, thereby ensuring that such document(s) will be in the hands of the U.S. Postal Service by the close of business this day.

The Commissioner is hereby authorized to charge any fees which might be required or credit any overpayment of fees with regard to the attached document(s) to Account No. **08-3150**.

Respectfully submitted,

**HUDAK, SHUNK & FARINE CO. LPA**



By: Daniel J. Hudak, Jr.  
Registration No. 47,669

2020 Front Street, Suite 307

Cuyahoga Falls, OH 44221

(330) 535-2220

Attorney Docket No.: EP-1020-CIP-CON

Enclosures: Certificate of Mailing

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Request for Certificate of Correction of Patent for PTO Mistake  
(37 CFR 1.322(a))

PTO/SB/44 Form (2 pages)

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**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT**  
**FOR PTO MISTAKE (37 C.F.R. § 1.322(a))**

Sir,

Transmitted herewith is a Certificate of Correction for U. S. Patent No. 7,250,457 which issued August 31, 2007

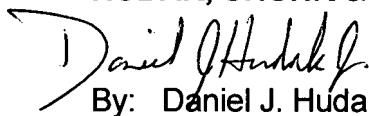
Upon reviewing the patent errors were noted which are U.S. Patent and Trademark Office printing errors. These errors are noted on the enclosed Form PTO/SB/44 .

Due to the nature of the errors noted on the PTO/SB/44 Form, it is believed to be in order for the Patent and Trademark Office to approve the enclosed Certificate of Correction, two copies of which are enclosed herewith, and to place such a Certificate of Correction in the file, so that such will appear on any printed copies of the patent which are ordered in the future.

Patentees further believe that there should be no charge to them for this correction as the U.S. Patent and Trademark Office is responsible for the printing errors. However, should a fee be necessary, please charge to Account No. 08-3150

Respectfully submitted,

**HUDAK, SHUNK & FARINE CO. LPA**

  
By: Daniel J. Hudak, Jr.  
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Cuyahoga Falls, OH 44221  
Phone (330) 535-2220

Attorney Docket No.: EP-1020-CIP-CON

OCT 16 2007

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,250,457

DATED: July 31, 2007

INVENTOR(S): William Herbert Starnes, Jr., et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE SPECIFICATION:

In Col. 2, lines 35 and 36 "DESCRIPTION OF THE PREFERRED EMBODIMENT AROMATIC" should read as follows:

--DESCRIPTION OF THE PREFERRED EMBODIMENT--  
--AROMATIC--

In Col. 6, lines 15-16 please replace "(d, C2,  $^1J_{CH}$  168.3 Hz)" with --(d, C2,  $^1J_{CH}$  =168.3 Hz)--.

In Col. 6, line 39 please replace "165.30(COOR)" with --165.30 (COOR)--.

In Col. 8, line 25, please replace "24:211" with --24.211--.

In Col. 8, line 27, please replace "133,09" with --133.09--.

In Col. 11, lines 35-36, please replace "(t, 4H, CH<sub>2</sub>CO<sub>2</sub>.47" with --(t, 4H, CH<sub>2</sub>CO<sub>2</sub>R), 2.47--.

In Col. 11, line 39, please replace "172.91 (CO<sub>2</sub> R)" with --172.91 (CO<sub>2</sub> R)--.

In Col 12, lines 54-55, please replace "43.05 [C(CH<sub>2</sub>)<sub>4</sub>], 35.43 (CCHSH), 20.94 (CH<sub>3</sub>)" with --43.05 [C(CH<sub>2</sub>)<sub>4</sub>], 35.43 (CCHSH), 20.94 (CH<sub>3</sub>)--.

In Col. 17, in Table 4, second to last line under ingredient description please replace "Minutes." with --Minutes--.

MAILING ADDRESS OF SENDER:

Daniel J. Hudak, Jr.  
Hudak, Shunk & Farine Co. LPA  
2020 Front St., Suite 307  
Cuyahoga Falls, OH 44221

PATENT NO. 7,250,457

No. of additional copies 1



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IN THE CLAIMS:

In Claim 3, Col. 18, line 34 please replace “2-ethyihexyl” with --2-ethylhexyl--.

In Claim 16, Col. 20, line 15 please replace “chioroprene” with --chloroprene--.

In Claim 18, Col. 20, line 25 please replace “chioroprene” with --chloroprene--.

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PTO/SB/44 (02-01)

Approved for use Through 01/31/2004, OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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